

WHAT IS CLAIMED IS:

1. A biochemical analyzer for automatically analyzing a specimen, comprising a specimen introducing part for introducing a specimen rack, a specimen rack conveying part for conveying said specimen rack received from the specimen introducing part, to an analyzing part, said analyzing part pipetting a specimen on the examination rack and allowing the specimen to react with a reagent so as to analyze the specimen, and a specimen storage part for storing the specimen rack for which the pipetting is completed, the specimen introducing part, the rack conveying part, the analyzing part and the specimen storage parts being independent from each other, and the specimen introducing part, the analyzing part and the analyzing storage part being arranged and coupled along the longitudinal direction of the specimen conveying part.

2. A biochemical analyzer as set forth in claim 1, wherein the specimen introducing part, the analyzing part and the specimen storage part which are arranged along the specimen conveying part have lengths which are equal to one another.

3. A biochemical analyzer as set forth in claim 1, further comprising a reexamining buffer for temporarily holding a specimen for which pipetting is completed in the analyzing part.

4. A biochemical analyzer for automatically analyzing a specimen, comprising a specimen introducing

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part for introducing a specimen rack, a specimen rack conveying part for conveying said specimen rack received from the specimen introducing part, to an analyzing part, said analyzing part pipetting a specimen on the examination rack and allowing the specimen to react with a reagent so as to analyze the specimen, a specimen storage part for storing the specimen rack for which the pipetting is completed, the specimen introducing part, the rack conveying part, the analyzing part and the specimen storage parts being independent from each other, and being arranged on a floor, and the specimen introducing part, the analyzing part and the analyzing storage part having heights measured from the floor, and depths which are substantially equal to one another in their contact parts.

5. A biochemical analyzer as set forth in claim 4, wherein the specimen introducing part, the rack conveying part, the analyzing part and the specimen storage parts have heights which are set in a range of 850 to 950 mm measured from the floor surface on which the analyzer is installed, and depths which are set in a range of 750 to 800 mm.

6. A biochemical analyzer for automatically analyzing a specimen, comprising a specimen introducing part for introducing a specimen rack, a specimen rack conveying part for conveying said specimen rack received from the specimen introducing part, to an analyzing part, said analyzing part pipetting a specimen on the

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examination rack and allowing the specimen to react with a reagent so as to analyze the specimen, a specimen storage part for storing the specimen rack for which the pipetting is completed, the specimen introducing part, the rack conveying part, the analyzing part and the specimen storage parts being independent from each other, and the specimen introducing part, the analyzing part and the specimen storage part having widthwise dimensions which are multiples of the longitudinal length of the specimen rack, including 1.

7. A biochemical analyzer as set forth in claim 6, wherein slits having a length equal to the longitudinal length of the specimen rack are formed in the front surface sides of the specimen introducing part, the analyzing part and the specimen storage part.

8. A biochemical analyzer for comprising an introducing part for introducing a specimen, and a storage part for storing the specimen, and an analyzing part for allowing the specimen to react with a reagent so as to analyze the specimen, said introduction part, the storage part and the analyzing parts having patterns which are identical with one another, the analyzing part having an identification part on the front surface side thereof.

9. A biochemical analyzer as set forth in claim 8, wherein the identification part is projected from the housing.

10. A biological analyzer as set forth in claim 8,

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wherein the identification part is concave.

11. A biochemical analyzer as set forth in claim 8, wherein the identification part has a color which is different from that of the other part of the front surface of the housing.

12. A biochemical analyzer for comprising an introducing part for introducing a specimen, and a storage part for storing the specimen, and an analyzing part for allowing the specimen to react with a reagent so as to analyze the specimen, wherein stages are provided on the top surface sides of the specimen introduction part, the specimen storage part and the analyzing part, at positions where the user carries out confirmation, adjustment and replacement during analysis.

13. A biochemical analyzer as set forth in claim 12, wherein the stages are projected from the top surface side of the housing.

14. A biochemical analyzer as set forth in claim 12, wherein the stages has a color which is different from the other part of the front surface of the housing.

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